of Biological Material

4.

Examiner's Comment Regarding Requirement for Deposit

9. Other ___.

8. X Examiner's Statement of Reasons for Allowance

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DETAILED ACTION

Allowable Subject Matter

1. Claims 1-4 are allowed.

2. The following is an examiner's statement of reasons for allowance: None of the prior art of record teaches an image forming apparatus comprising image ratio calculating means for determining image ratio on the basis of the latent image formed and regulating means for regulating contrast potential between the developing means collecting the residual toner and the image carrier on the basis of the calculation result.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

3. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. Suzuki et al, Furuya, and Komiya et al disclose other methods for regulating cleaning performance on image forming apparatus.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Hoang Ngo whose telephone number is (571) 272-2138. The examiner can normally be reached on 6:00am - 2:30pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Arthur Grimley can be reached on (571) 272-2136. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Hoang Ngb

Primary Examiner

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Hxn